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|---|--|--|-------------------------|--|---|--|
| <b>Issue Classification</b>   |  |  | Application/Control No. |  | Applicant(s)/Patent under Reexamination |  |
|  |  |  | 10/638,421              |  | OCHI ET AL.                             |  |
|   |  |  | Examiner                |  | Art Unit                                |  |
|   |  |  | Tu X. Nguyen            |  | 2618                                    |  |

| ORIGINAL   |   |          |   | CROSS REFERENCE(S)  |  |                                   |  |  |  |  |  |  |  |  |  |
|--|---|----------|---|---|--|-----------------------------------|--|--|--|--|--|--|--|--|--|
| CLASS  |   | SUBCLASS |   | CLASS   |  | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |  |  |  |  |  |  |  |
| 455  |   | 11.1     |   | 455   |  | 15                                |  |  |  |  |  |  |  |  |  |
| INTERNATIONAL CLASSIFICATION   |   |          |   |   |  |                                   |  |  |  |  |  |  |  |  |  |
| H  | 0 | 4        | B | 7/15  |  |                                   |  |  |  |  |  |  |  |  |  |
|  |   |          |   | /   |  |                                   |  |  |  |  |  |  |  |  |  |
|  |   |          |   | /   |  |                                   |  |  |  |  |  |  |  |  |  |
|  |   |          |   | /   |  |                                   |  |  |  |  |  |  |  |  |  |
|  |   |          |   | /   |  |                                   |  |  |  |  |  |  |  |  |  |
|  <span style="font-size: 2em; vertical-align: middle;">6/6/07</span><br>(Assistant Examiner) (Date) |   |          |   | <br>EDWARD F. URBAN<br>SUPERVISORY PATENT EXAMINER<br>TECHNOLOGY CENTER 2600<br>(Primary Examiner) (Date) |  |                                   |  |  |  |  |  | Total Claims Allowed: 27<br><br>O.G.<br>Print Claim(s) 1<br><br>O.G.<br>Print Fig. 5 |  |  |  |
| (Legal Instruments Examiner) (Date)  |   |          |   |   |  |                                   |  |  |  |  |  |  |  |  |  |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|--|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final  | Original | Final                        | Original | Final                         | Original | Final                           | Original |
| 1  | 1        | 31                           |          | 61                            | 91       | 121                             | 151      |
| 2  | 2        | 32                           |          | 62                            | 92       | 122                             | 152      |
| 3  | 3        | 33                           |          | 63                            | 93       | 123                             | 153      |
| 4  | 4        | 34                           |          | 64                            | 94       | 124                             | 154      |
| 5  | 5        | 35                           |          | 65                            | 95       | 125                             | 155      |
| 6  | 6        | 36                           |          | 66                            | 96       | 126                             | 156      |
| 8  | 7        | 37                           |          | 67                            | 97       | 127                             | 157      |
| 9  | 8        | 38                           |          | 68                            | 98       | 128                             | 158      |
| 10   | 9        | 39                           |          | 69                            | 99       | 129                             | 159      |
| 11   | 10       | 40                           |          | 70                            | 100      | 130                             | 160      |
| 12   | 11       | 41                           |          | 71                            | 101      | 131                             | 161      |
|  | 12       | 42                           |          | 72                            | 102      | 132                             | 162      |
| 14   | 13       | 43                           |          | 73                            | 103      | 133                             | 163      |
| 15   | 14       | 44                           |          | 74                            | 104      | 134                             | 164      |
| 16   | 15       | 45                           |          | 75                            | 105      | 135                             | 165      |
| 17   | 16       | 46                           |          | 76                            | 106      | 136                             | 166      |
| 18   | 17       | 47                           |          | 77                            | 107      | 137                             | 167      |
| 19   | 18       | 48                           |          | 78                            | 108      | 138                             | 168      |
| 21   | 19       | 49                           |          | 79                            | 109      | 139                             | 169      |
| 22   | 20       | 50                           |          | 80                            | 110      | 140                             | 170      |
| 23   | 21       | 51                           |          | 81                            | 111      | 141                             | 171      |
| 24   | 22       | 52                           |          | 82                            | 112      | 142                             | 172      |
| 25   | 23       | 53                           |          | 83                            | 113      | 143                             | 173      |
| 26   | 24       | 54                           |          | 84                            | 114      | 144                             | 174      |
| 7  | 25       | 55                           |          | 85                            | 115      | 145                             | 175      |
| 13   | 26       | 56                           |          | 86                            | 116      | 146                             | 176      |
| 20   | 27       | 57                           |          | 87                            | 117      | 147                             | 177      |
| 27   | 28       | 58                           |          | 88                            | 118      | 148                             | 178      |
| 29   |          | 59                           |          | 89                            | 119      | 149                             | 179      |
|  |          | 60                           |          | 90                            | 120      | 150                             | 180      |